



10:33AM FROM-MERCHANT & GOULD P.C.

206-342-6201

T-712 P.005/005 F-864

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23552 7590 02/10/2005

MERCHANT & GOULD PC  
P.O. BOX 2903  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Brett A. Hertzberg (Depositor's name)  
*Brett A. Hertzberg* (Signature)  
3/23/05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,945	07/14/2003	Paul M. Henry	50019.227US01/P05537	6806

TITLE OF INVENTION: BAND-GAP REFERENCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/10/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, MATTHEW VAN	2838	323-316000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  
1 Merchant & Gould  
2 Brett A. Hertzberg  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

National Semiconductor Corporation

Santa Clara, CA USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
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☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 13-2723 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Brett A. Hertzberg  
Typed or printed name Brett A. Hertzberg

Date 3/23/05  
Registration No. 42,660

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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03-23-05

10:32AM

FROM-MERCHANT &amp; GOULD P.C.

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T-712

P.001/005

F-864

## Merchant & Gould

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**Fax Transmission** | March 23, 2005

TO: Commissioner for Patents  
Attn: Examiner Matthew Van Nguyen  
P.O. Box 1450  
Alexandria, VA 22313-1450

FROM: Brett A. Hertzberg

OUR REF: 50019.227US01/P05537  
TELEPHONE: 206.342.6200

Total pages, including cover letter: 5PTO FAX NUMBER 1-703-746-4000

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title of Document Transmitted:

Transmittal (+ 1 copy); Issue Fee Transmittal  
Part B; Fee Address Indication Form

Applicant: Paul M. Henry et al.  
Serial No.: 10/619,946  
Filed: July 14, 2003  
Group Art Unit: 2838  
Our Ref. No.: 50019.227US01/P05537  
Confirmation No. 6806

Please charge Deposit Account No. 13-2725 in the amount of \$1,430.00 for Issue Fee and 10 patent copies. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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March 23, 2005By: Name: Brett A. HertzbergReg. No.: 42,660

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206-342-6201

T-712 P.002/005 F-864

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Paul M. Henry et al.	Examiner:	Matthew Van Nguyen
Serial No.:	10/619,945	Group Art Unit:	2838
Filed:	July 14, 2003	Docket:	50019.227US01/P05537
Confirmation No.:	6806	Notice of Allow.	February 10, 2005
		Date:	
Due Date:	May 10, 2005		
Title:	BAND-GAP REFERENCE		

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (703) 746-4000, Mail Stop Issue Fee, Commissioner for Patents, Attn: Examiner Matthew Van Nguyen, P.O. Box 1450, Alexandria, VA 22313-1450 on March 23, 2005.

By: 

Name: Brett A. Hertzberg

**23552**

PATENT TRADEMARK OFFICE

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Attn: Examiner Matthew Van Nguyen  
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P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

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- ☒ Transmittal Sheet in duplicate containing Certificate Under 37 CFR 1.6(d)
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- ☒ Fee Address Indication Form

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By: 

Name: Brett A. Hertzberg

Reg. No.: 42,660

BAH:keb

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